**DERWENT-ACC-NO:** 2002-359794

DERWENT-WEEK: 200239

COPYRIGHT 2005 DERWENT INFORMATION LTD

TITLE: Method for downloading font data for cellular phone

INVENTOR: KIM, Y

PATENT-ASSIGNEE: KIM Y [KIMYI]

**PRIORITY-DATA:** 2001KR-0069021 (November 6, 2001)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC

KR 2001110374 A December 13, 2001 N/A 001 H04B 001/38

APPLICATION-DATA:

PUB-NO APPL-DESCRIPTOR APPL-NO APPL-DATE

KR2001110374A N/A 2001KR-0069021 November 6, 2001

**INT-CL (IPC):** H04B001/38

ABSTRACTED-PUB-NO: KR2001110374A

## BASIC-ABSTRACT:

NOVELTY - A method for <u>downloading font</u> data for a cellular phone is provided so that a user can easily change a font of the cellular phone, by searching the font data to be downloaded through a personal computer communication, Internet, voice response system or cellular phone terminal, and selecting a wanted font from the font data.

DETAILED DESCRIPTION - A control unit(100) controls the whole operation of a mobile telecommunication terminal. A liquid crystal display can be used as a display unit(110) for outputting various display data according to state information and using mode of the mobile telecommunication terminal. An audio processing unit(130) converts an audio signal input through a mike into a digital signal,

9/21/05, EAST Version: 2.0.1.4

and also converts a data received through an antenna into an analog signal. A radio frequency unit(140) down-converts and filters a signal received through the antenna, and up-converts and filters a signal CDMA-modulated and output from the control unit(100). In addition, a memory(150) stores a variety of programs for operating the mobile telecommunication terminal and a plurality of data for using the terminal, especially includes a program for demanding font data to a service providing server, downloading and storing the font data, and selecting a font from the font data upon the user's request.

CHOSEN-DRAWING: Dwg.1/10

TITLE-TERMS: METHOD FONT DATA CELLULAR TELEPHONE

**DERWENT-CLASS: W02** 

EPI-CODES: W02-G02;

